

**AMENDMENTS TO THE SPECIFICATION**

**IN THE SPECIFICATION:**

**Please replace the paragraph beginning at page 7, line 22 with the following amended paragraph:**

Fig. 8a) shows a digital camera image of the substrate prepared in Example 1. ~~and Fig. 8b) shows a~~ confocal microscopic image of the substrate prepared in Example 1.

**Please replace the paragraph beginning at page 7, line 26 with the following amended paragraph:**

Fig. 10a) shows a reflected image obtained in Example 3. Figs. 10b) and 10c) ~~and show~~ fluorescent images obtained in Example 3. In Fig. 10b) p.d. = 0V 2 min. In Fig. 10c) p.d. = 3V 2 min.

**Please replace the paragraph beginning at page 7, line 27 with the following amended paragraph:**

Fig. 11a) shows a reflected image obtained in Example 4. Figs. 11b) and 11c) ~~show and~~ fluorescent images obtained in Example 4.